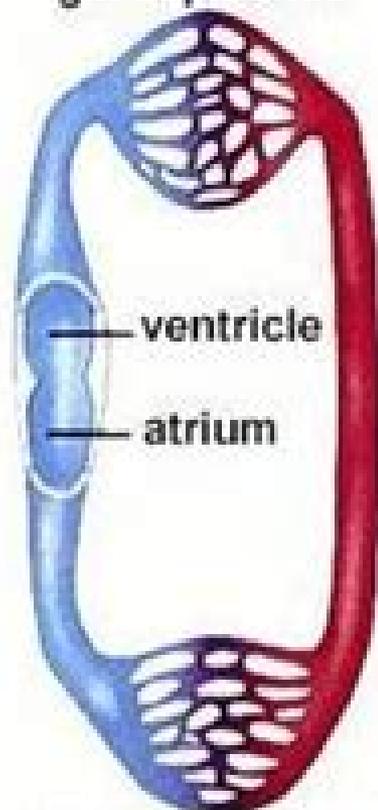


a)

Fish Heart
One Atrium,
One Ventricle,
"Single Circulation"

gill capillaries

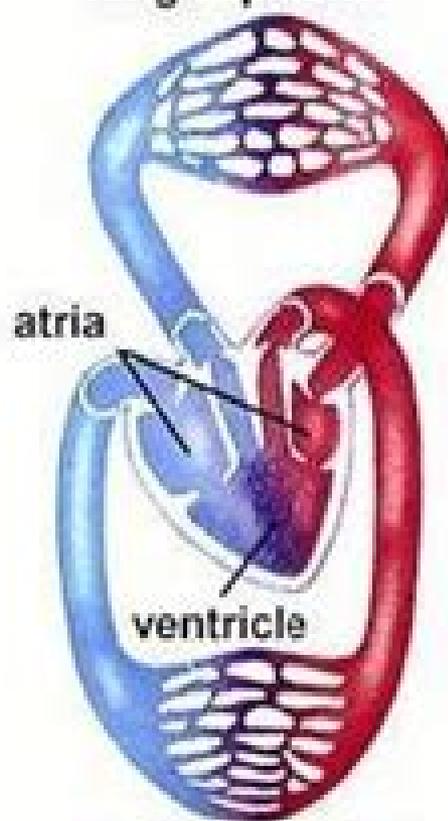


body capillaries
**2 CHAMBERED
HEART**

b)

Reptile/Amphibian Heart
Two Atria, One Ventricle
(both oxygenated and
deoxygenated blood
are mixed),
"Double Circulation"

lung capillaries



body capillaries
**3 CHAMBERED
HEART**

c)

Mammalian Heart
Two Atria, Two Ventricles
(oxygenated and
deoxygenated blood
separate),
"Double Circulation"

lung capillaries



body capillaries
**4 CHAMBERED
HEART**

Five Chambered Heart

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